SCOTT COUNTY ENGINEER'S OFFICE

950 E. Blackhawk Trail Eldridge, Iowa 52748

(563) 326-8640 FAX – (563) 328-4173 E-MAIL - engineer@scottcountyiowa.gov WEB SITE - www.scottcountyiowa.gov



ANGELA K. KERSTEN, P.E. County Engineer

ELLIOTT R. PENNOCK, E.I.T. Assistant County Engineer

TARA YOUNGERS Senior Administrative Assistant

MEMO

TO: Mahesh Sharma

County Administrator

FROM: Angie Kersten, P.E.

County Engineer

SUBJ: Weed Commissioner Annual Report

DATE: October 16, 2023

Iowa Code Title VIII, Chapter 317, Section 317.7, requires each county weed commissioner to make a written report annually to their Board of Supervisors and forward a copy of the report to the State Secretary of Agriculture. The report lists the name and location of all primary noxious weeds located in Scott County and any new weed that appears to be a serious pest. The report includes a detailed statement of the treatments and costs associated with eradicating noxious weeds.

This resolution requests the Board of Supervisors approval of the report. Attached to this memo is the completed report.



2023 WEED COMMISSIONER'S REPORT

For the County of:	

Submit to County Board of Supervisors by: November 1, 2023 Return copy to the IDALS office by: December 1, 2023

Weed Commissioner's Contact Information:

Name	Year Appointed
Address	Telephone
City, Zip Code	Alternate Telephone
Email Address	Pesticide Certificate #

Which of the noxious weeds have you found in your county?

1 – Found, a problem in my county	3 – Not known in my county	
2 – Found, but not a problem	? – If you cannot identify this j	plant

Primary Noxious Weeds	Answer	Secondary Noxious Weeds	Answer
Buckthorn		Buckhorn Plantain	
Bull Thistle		Cocklebur	
Canada Thistle		Curly Dock (Sour Dock)	
Field Bindweed		Multiflora Rose	
Hoary Cress (Perennial Pepper-grass)		Poison Hemlock	
Horse Nettle		Puncturevine	
Leafy Spurge		Red Sorrel (Sheep sorrel)	
Musk Thistle		Shattercane	
Palmer Amaranth		Smooth Dock	
Perennial Sow Thistle		Teasel	
Quackgrass		Velvetleaf (Butterprint)	
Russian Knapweed		Wild Carrot	
		Wild Mustard	
		Wild Sunflower	

	Answer				
Garlic Mustard					
Japanese Hop					
Japanese Knotweed					
Oriental Bittersweet					
Purple Loosestrife					
Please list any other plants					
As County Weed Commission Yes No	ner, do you	r duties inc	clude roadsi	ide spray	ring?
Did your county publish a N	otice of Pro	gram for w	eed contro	l pursuar	nt to the
provisions of Title VIII Chap	ter 317 Sec	tion 317.1	4?		
Yes No					
Did your county employ con	tract spray	ing during	2023?		
Yes No					
If yes, what percentage	of your total	spray prog	ram is contr	acted?	%
If possible, please list th	ie contract r	ates. \$/m	ile	-	
Total contract cost \$					
Total contract cost \$ In the past year how much of		ınty spend	on purchas	sing herb	icides?
		ınty spend	on purchas	sing herb	icides?
In the past year how much d	lid your cou	· -	-		
In the past year how much o	lid your cou	cessary to	serve a nox	ious wee	d notice?
In the past year how much o	lid your cou 3 was it nee Publi	cessary to	serve a nox	ious wee	d notice?
In the past year how much of \$ How many times during 202 Private (written)	did your coustaid your coustains it new section and indivinged in the coustain and indivinged	cessary to	serve a nox	ious wee	d notice?

and assess the cost to the owner?	ıs,
How many months were you employed as weed commissioner in 2023?	
months	
Are your duties as weed commissioner incorporated into another county jo	b?
Yes No If Yes, what?	
Weed Comm. Duties% IRVM Duties%	
Other County Duties%	
How does the overall county weed situation compare with last year?	
Improved Unchanged Worse	
Comments?	
Is brush control included in your weed commissioner duties? Yes No	
If yes, what method(s) do you use? (Circle all that apply):	
Spraying Cutting Stump treatment Basal bark	
Other, explain	
What are your suggestions and/or recommendations which may improve yo	our
county weed and brush infestations?	
What <u>herbicides</u> did your county use in your weed control program? Be specified by $a = a + b = a + $	ecific,
please list brand name and quantity of each. Please do not list surfactants or	
adjuvants. If the spray program is contracted in your county, ask your contracted	or for
this information. Add another page if necessary.	

Herbicide usage table:

CHEMICAL/BRAND	RATE USED	QUANTITY USED	TO CONTROL?
(Example)	4 fluid ounces	3.32 gallons	Thistle and teasel
Mílest <i>one</i>	per acre		on roadside
		I	<u> </u>

The above	report is true to	the best of my knowledge.	
Signature	County Weed Cor	nmissioner	
Signature		y Board of Supervisors	 Date
Please retu	ırn a copy to:	Iowa Department of Agr Attn: State Weed Comm 2230 S Ankeny Blvd Ankeny, IA 50023-909	

THE COUNTY AUDITOR'S SIGNATURE CERTIFIES THAT
THIS RESOLUTION HAS BEEN FORMALLY APPROVED BY
THE BOARD OF SUPERVISORS ON
DATE
SCOTT COUNTY AUDITOR

RESOLUTION

SCOTT COUNTY BOARD OF SUPERVISORS

October 26, 2023

APPROVAL OF THE CY2023 WEED COMMISSIONER ANNUAL REPORT

BE IT RESOLVED by the Scott County Board of Supervisors as follows:

- SECTION 1. In compliance with Chapter 317.7 of Iowa Code Title VIII, the Scott County Weed Commissioner has completed a written report regarding noxious weeds found in Scott County during the 2023 calendar year.
- SECTION 2. That the report is approved and the Chairperson be authorized to sign the report on behalf of the Board.
- SECTION 3. That this resolution shall take effect immediately.